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APPLICATION NO.	FIL	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/606,495	06/25/2003		Michael D. Dunda	DUNM 101	5604	
•	7590	06/29/2004		EXAMINER		
Dean A. Crai	ne, P.S.			PETRAVICK, MEREDITH C		
Suite 140 400 - 112th A	ve NF			ART UNIT	PAPER NUMBER	
	Bellevue, WA 98004			3671		

DATE MAILED: 06/29/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

			/
	Application No.	Applicant(s)	- ICA
	10/606,495	DUNDA, MICHAEL	. D.
Office Action Summary	Examiner	Art Unit	
·	Meredith C Petravick	3671	
The MAILING DATE of this communica Period for Reply	ation appears on the cover sheet with	the correspondence add	dress
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNIC. - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this commun. - If the period for reply specified above is less than thirty (30) of the period for reply is specified above, the maximum statul. - Failure to reply within the set or extended period for reply will Any reply received by the Office later than three months afte earned patent term adjustment. See 37 CFR 1.704(b).	ATION. 37 CFR 1.136(a). In no event, however, may a replication. days, a reply within the statutory minimum of thirty tory period will apply and will expire SIX (6) MONTI II, by statute, cause the application to become ABA	oly be timely filed (30) days will be considered timely HS from the mailing date of this co NDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed	on .		
)⊠ This action is non-final.		
3) Since this application is in condition fo closed in accordance with the practice	r allowance except for formal matte	·	merits is
Disposition of Claims			
4) ⊠ Claim(s) 1-13 is/are pending in the appending 4a) Of the above claim(s) is/are 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1-13 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction	withdrawn from consideration.		
Application Papers			
9) The specification is objected to by the	Examiner.		
10)⊠ The drawing(s) filed on <u>25 June 2003</u> i	s/are: a)⊠ accepted or b)□ objec	ted to by the Examiner.	
Applicant may not request that any objection	- · · · · · · · · · · · · · · · · · · ·	• •	
Replacement drawing sheet(s) including the state of the s	, ,	• •	` '
Priority under 35 U.S.C. § 119			
	ocuments have been received. ocuments have been received in Ap the priority documents have been r al Bureau (PCT Rule 17.2(a)).	pplication No received in this National	Stage
	·		
Attachment(s) 1) Notice of References Cited (PTO-892)	A) Intonia o.	Imman/ (DTO 442)	
 Notice of References Cited (P10-892) Notice of Draftsperson's Patent Drawing Review (PT0-892) 	4) ☐ Interview Su O-948) Paper No(s)	ımmary (PTO-413) /Mail Date	
3) Information Disclosure Statement(s) (PTO-1449 or PT Paper No(s)/Mail Date 10/1/2003.		ormal Patent Application (PTO	⊹152)

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Art Unit: 3671

DETAILED ACTION

Claim Objections

1. Claims 1 and 8 are objected to because of the following informalities: In line 10 of claim 1 and line 11 of claim 8, clamp is misspelled "claim." Appropriate correction is required.

Claim Rejections - 35 USC § 112

- 2. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claims 1-13 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 1 states, "the first clamp member enabling the length of said extension arm to be axially rotated over the main pole and adjusted in length for supporting the line trimmer at different elevations." Claim 8 states, "said first clamp member enabling the length of said extension arm that extends from a trimmer head to be adjusted for supporting a trimmer head at different elevations." These limitations are written state that the overall length of the extension pole is extended. It is assumed that applicant meant to state that the length of the extension pole between the clamp and the wheel assembly can be increased or decreased by adjusting the position of the clamp as described in the specification.

Claim 3 states, "enables the length of the extension pole relative to the main pole to be adjusted." As above, the total length of the extension pole and the main pole in the specification are fixed. Therefore, this limitation is unclear and will not be considered.

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Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claims 1 and 3 are rejected under 35 U.S.C. 102(b) as being anticipated by Cartier 5,408,816, cited by applicant.

Cartier discloses an accessory for a line trimmer (12) that includes a main pole (12a) with a trimmer head. The accessory includes:

- an extension arm (12x, 12y, 12z)
- a wheel assembly (30 and 22) attached to the extension arm and including wheels (32, 34, 22)
- a first clamp member (Figure 1; part holding shaft 44 on)

The first clamp member enables the length of the extension arm between the wheel (22) and clamp to be extended. The first clamp member could inherently be attached anywhere on the extension arm. The extension arm is capable of pivoting over the main pole or an axis perpendicular to the main pole.

In regards to claim 3, the accessory includes a second clamp member (50) that enable the pitch of the extension arm relative to the main pole to be adjusted.

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Claim Rejections - 35 USC § 103

- 6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 7. Claims 2, 4, 8 and 12-13 are rejected under 35 U.S.C. 103(a) as being unpatentable over Cartier in view of Smith, 5,287,683.

Cartier discloses the device detailed above. However, Cartier does not disclose providing locking means on the wheels.

Like Cartier, Smith discloses a trimmer accessory having wheels. Unlike Cartier, Smith discloses providing a means to lock the position of the wheels. Smith teaches that this allows the operator to have more control over the movement of the trimmer (Column 3, lines 54-62).

It would have been obvious to one having ordinary skill in the art at the time the invention was made to provide the wheels in Cartier with locks as in Smith, in order to facilitate the operation of the trimmer.

Allowable Subject Matter

8. Claims 5-7 and 9-11 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, second paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

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Conclusion

- 9. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Meredith Petravick whose telephone number is 703-305-0047. The examiner can normally be reached on Monday-Thursday from 7:00 a.m. 4:30 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas B. Will, can be reached at 703-308-3870.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the group receptionist whose telephone number is 703-308-1113. The fax number for this Group is 703-872-9306.

Meredith Petravick Patent Examiner

Group Art Unit 3671

June 24, 2004